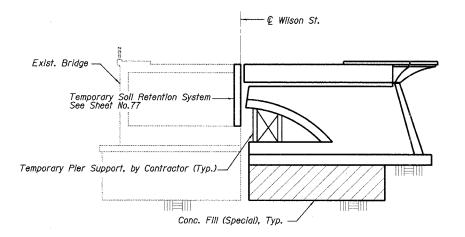
### STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

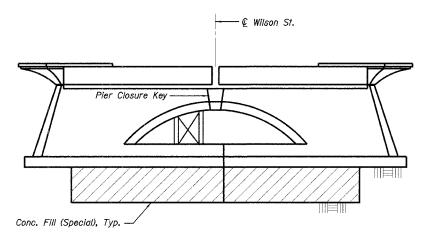
ROUTE NO.	SECTION	R KANE		TOTAL SHSETS	8HEE'T ND.	SHEET NO. 59
FAU 1441	00-00059-00-BR			154	80	of S52 SHEETS
FED	FEO. ROAD DIST. NO. 7		FED. AID PROJECT-			

Contract # 83869



# <u>STAGE I</u>

Construct temporary soil retention wall and remove southern portion of existing bridge. Construct south half proposed pier/footing and temporary support for pier. Place southern portion of superstructure.



## STAGE II

Move all traffic to south lanes. Remove north half of existing bridge. Construct north half of proposed pier/footing. Cast Pier Closure Key. Post-tension Pier. Relieve compression in temporary supports and remove. Construct north portion of proposed superstructure.

### PIER CONSTRUCTION SCHEMATIC

(Looking East)

### NOTES

For requirements of the Temporary Pier Support, see specifications.

BRIDGE CONSTRUCTION SEQUENCE III

WILSON ST OVER FOX RIVER

SECTION 00-00059-00-BR

KANE COUNTY

STRUCTURE NO. 045-6051

DESIGNED DWH

CHECKED - RWC

DRAWN - EF

CHECKED - RWC

LOCHNER
H.W. LOCHNER, INC., CHICAGO, ILLINOIS